Ou-07-04

HDP/SB/21 based on PTO/SB/21 (08-00) 6 P2695 e Фy pe a plus sign (+) inside this box → **Application Number** 10/630.089 TRANSMITTAL **Filing Date** July 30, 2003 **FORM First Named Inventor** Nobuyuki Ito et al. (to be used for all correspondence after initial filing) Group Art Unit 2879 **Examiner Name** Unknown Total Number of Pages in This Submission Attorney Docket Number 1300-000001 ENCLOSURES (check all that apply) After Allowance Communication to ___ Assignment Papers Fee Transmittal Form (for an Application) Group Appeal Communication to Board of Fee Attached Drawing(s) Appeals and Interferences Appeal Communication to Group Amendment / Response Licensing-related Papers (Appeal Notice, Brief, Reply Brief) After Final Petition Proprietary Information Petition to Convert to a Affidavits/declaration(s) Status Letter **Provisional Application** Power of Attorney, Revocation Other Enclosure(s) Extension of Time Request Change of Correspondence Address (please identify below): Terminal Disclaimer Form HDP-1449; 6 foreign patent Express Abandonment Request references; 1 other document; Request for Refund return postcard Supplemental Information CD, Number of CD(s) Disclosure Statement The Commissioner is hereby authorized to charge any ☐ Certified Copy of Priority additional fees that may be required under 37 CFR 1.16 or 1.17 Document(s) Remarks to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed. Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Reg. No. Attorney Name Harness, Dickey & Pierce, P.L.C. Michael E. Hiltno 33,509 Individual name Signature April 6, 2004 Date CERTIFICATE OF MAILING/TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date indicated below Express Mail Typed or printed name Michael E. Hilton EV 406 076 811 US (4/6/2004) Label No. Signature Date April 6, 2004



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/630,089

Filing Date:

July 30, 2003

Applicant:

Nobuyuki Ito et al.

Group Art Unit:

2879

Examiner:

Unknown

Title:

ELECTROLUMINESCENT DISPLAY AND PROCESS FOR

PRODUCING THE SAME

Attorney Docket:

1300-000001

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. <u>COPIES</u>

A.
Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

	B. Any patents, publications or other information which are listed on F 1449 or on the copies of PTO-892, but which are not enclosed herewith, previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:				
	U.S. Serial Number	U.S. Filing Date			
	copies of the U.S. patents or U.S. on the attached Form 1449 are el	cation was/is being filed after June 30, 2003, no patent application publications which are listed enclosed pursuant to the waiver of 37 C.F.R. § documents or non-patent literature listed on the herewith.			
	States. A copy of the International information. The documents listed on the attached Form 1449 for coany patent resulting from this application was from the US, EPO, or JPO should have been supplied to the	n the entry of the National Phase in the United al Search Report is attached for the Examiner's don the International Search Report are listed ensideration by the Examiner and for listing or elication. Since the International Search report search authorities, copies of these references USPTO under the trilateral agreement and are ove-identified application. (MPEP 1893.03(g).)			
III.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)				
	A. Except as may be indicated other information are in the English	d below in (B), all of the patents, publications on h language (concise explanation not required).			
	B. A concise explanation of the information listed that is not in the § 1.98(a)(3)):	e relevance of each patent, publication or other English language is as follows (see 37 C.F.R			
	See the attached for counterpart for eign application.	oreign patent office communication from a ion:			
	2. English translations ar	re provided:			
	3. ☑ Other: English language abstracts the Form HDP-1449 attached.	are provided for all of the documents listed or			
	C. The following additional consideration.	information is provided for the Examiner's			

IV.	CROSS REFERENCE TO RELATED APPLICATION(S)						
	A. The Examiner is advised that the following co-pending application(s contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does (do) not waive the confidentiality provisions of 35 U.S.C. § 122.						
	Serial No. Filing Date Art Unit						
V.	THIS IDS IS BEING FILED UNDER						
	A. 37 C.F.R. § 1.97(b): (check only one box)						
	1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.						
	2. within three months of the date of entry of the national stage as se forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.						
	3. Defore the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required.						
	4. Defore the mailing of a first Office Action after the filing of a reques for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.						
	B 37 C.F.R. § 1.97(c): (check <u>only</u> one box)						
	before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.						
	1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).						
	2. See the certification below. No fee is required.						
	C □ 37 C.F.R. § 1 97(d)·						

after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. 1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) The undersigned hereby certifies that: A.

each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII. if applicable; or B. In no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. VII. STATEMENT UNDER 37 C.F.R. 1.704(d) The undersigned hereby states that: each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VI.

VI. PAYMENT OF FEES (check only one box)

- A. A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: 6 APR 2004

Michael E. Hilton Reg. No. 33,509

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

MEH/kq



M HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
1300-000001	10/630,089
APPLICANT	
Nobuyuki Ito et al.	
FILING DATE	GROUP
July 30, 2003	2879

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.						

FOREIGN PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No
1.		57-51781	03/26/1982	Japan		Abstract
2.		3-273087	12/04/1991	Japan		Abstract
3.		2000-323276	11/24/2000	Japan		Abstract
4.		2001-351787	12/21/2001	Japan		Abstract
5.		2002-148429 V	05/22/2002	Japan		Abstract
6.		2002-164181	06/07/2002	Japan		Abstract

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)			
Ref. Desig.	Examiner's Initials		
1.		"Kara Porima EL Disupurei (Color Polymer EL Display)", Vol. 22, No. 11, O plus E, pp. 1433-1440	

Examiner:	Date Considered:				